OK TO ENTER: /J.H./

Docket No.: 21058/1206739-US1

Intel Corporation

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Xing Su et al.

Application No.: 10/697,682 Confirmation No.: 9817

Filed: October 29, 2003 Art Unit: 1654

For: METHODS AND DEVICE FOR ANALYTE

CHARACTERIZATION

Examiner: J. Ha

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated March 17, 2008, finally rejecting claims 1-8, 10-16 and 31, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.